PTO/SB/05 (08-03)

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First Inventor

## UTILITY PATENT APPLICATION **TRANSMITTAL**

SEMICONDUCTOR DEVICE Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

MANUFACTURING METHOD Express Mail Label No.

492322017800

Mitsuo UMEMOTO

	MS Patent Application
APPLICATION ELEMENTS	ADDRESS TO. Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450
	Alexandria, VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.	(if applicable, all necessary)
3. X Specification [Total Pages 10]	a. Computer Readable Form (CRF)
(preferred arrangement set forth below) - Descriptive title of the invention	b. Specification Sequence Listing on:
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or ii. Paper
- Reference to sequence listing, a table,	c. Statements verifying identity of above copies
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATION PARTS
Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Description Security Invention	Assignment Papers (cover sheet & document(s))
Detailed Description     Claim(s)     Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	(when there is an assignee)  Attorney  11. English Translation Document (if applicable)
5. Oath or Declaration [Total Sheets]	12. Information Disclosure Copies of IDS
a. Newly executed (original or copy)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63(d))	14. X Return Receipt Postcard (MPEP 503)
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
See 37 OFR 1.03(0)(2) and 1.33(b).	17. Other:
6. X Application Data Sheet. See 37 CFR 1.76	January Carlotte
18. If a CONTINUING APPLICATION, check appropriate box, and supp	bly the requisite information helow and in the first sentence of the
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Prior application information: Examiner	Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied	
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
19. CORRESPONDENCE ADDRESS	
x Customer Number: 25227	OR Correspondence address below
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Signature Allhutu.	Date April 15, 2004

va-64187